



# Certificate of Analysis

Powered by Confident Cannabis

## Proper Hemp Co

Salt Lake City, UT 84101  
 mike@properhempco.com  
 (801) 560-8030  
 Lic. #

Sample: 2012DBL0392.12417

METRC Sample:  
 Lot #: 1221205B100

Strain: PCR Hemp Extract  
 Ordered: 12/30/2020; Sampled: 01/04/2021; Completed: 01/12/2021

## Proper Hemp Co Skin Balm 100mg

Topical, Salve, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



15.217 mg/g  
 Total Terpenes

| Compound            | LOQ<br>mg/g | Mass<br>mg/g | Mass<br>% | Relative Concentration |
|---------------------|-------------|--------------|-----------|------------------------|
| Eucalyptol          | 0.118       | 8.875        | 0.8875    |                        |
| Linalool            | 0.118       | 3.900        | 0.3900    |                        |
| δ-Limonene          | 0.118       | 0.701        | 0.0701    |                        |
| p-Cymene            | 0.118       | 0.398        | 0.0398    |                        |
| trans-Ocimene       | 0.041       | 0.348        | 0.0348    |                        |
| α-Pinene            | 0.118       | 0.256        | 0.0256    |                        |
| cis-Ocimene         | 0.077       | 0.233        | 0.0233    |                        |
| β-Caryophyllene     | 0.118       | 0.213        | 0.0213    |                        |
| Isopulegol          | 0.118       | 0.164        | 0.0164    |                        |
| β-Myrcene           | 0.118       | 0.128        | 0.0128    |                        |
| α-Bisabolol         | 0.118       | <LOQ         | <LOQ      |                        |
| α-Humulene          | 0.118       | <LOQ         | <LOQ      |                        |
| α-Terpinene         | 0.118       | <LOQ         | <LOQ      |                        |
| β-Pinene            | 0.118       | <LOQ         | <LOQ      |                        |
| Camphene            | 0.118       | <LOQ         | <LOQ      |                        |
| Caryophyllene Oxide | 0.118       | <LOQ         | <LOQ      |                        |
| cis-Nerolidol       | 0.077       | <LOQ         | <LOQ      |                        |
| δ-3-Carene          | 0.118       | <LOQ         | <LOQ      |                        |
| γ-Terpinene         | 0.118       | <LOQ         | <LOQ      |                        |
| Geraniol            | 0.118       | <LOQ         | <LOQ      |                        |
| Guaiol              | 0.118       | <LOQ         | <LOQ      |                        |
| Terpinolene         | 0.118       | <LOQ         | <LOQ      |                        |
| trans-Nerolidol     | 0.041       | <LOQ         | <LOQ      |                        |

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

| Compound | LOQ<br>mg/g | Mass<br>mg/g | Mass<br>% | Relative Concentration |
|----------|-------------|--------------|-----------|------------------------|
| CBC      | 0.053       | <LOQ         | <LOQ      |                        |
| CBCa     | 0.053       | <LOQ         | <LOQ      |                        |
| CBD      | 0.053       | 16.972       | 1.6972    |                        |
| CBDa     | 0.053       | <LOQ         | <LOQ      |                        |
| CBDV     | 0.053       | 0.451        | 0.0451    |                        |
| CBDVa    | 0.053       | <LOQ         | <LOQ      |                        |
| CBG      | 0.053       | <LOQ         | <LOQ      |                        |
| CBGa     | 0.053       | <LOQ         | <LOQ      |                        |
| CBL      | 0.053       | <LOQ         | <LOQ      |                        |
| CBN      | 0.053       | <LOQ         | <LOQ      |                        |
| Δ8-THC   | 0.053       | <LOQ         | <LOQ      |                        |
| Δ9-THC   | 0.053       | <LOQ         | <LOQ      |                        |
| THCa     | 0.053       | <LOQ         | <LOQ      |                        |
| THCV     | 0.053       | <LOQ         | <LOQ      |                        |
| THCVa    | 0.053       | <LOQ         | <LOQ      |                        |

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD

Not Tested

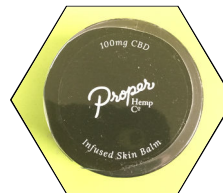
<LOQ  
 Δ9-THC + Δ8-THC

16.972 mg/g  
 CBD

pH: NT  
 Aw: NT

17.423 mg/g  
 Total Cannabinoids

Not Tested  
 Homogeneity



*Stacy Gardalen*

Stacy Gardalen  
 Quality Control

*Glen Marquez*

Glen Marquez  
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## Proper Hemp Co Skin Balm 100mg

Topical, Salve, CO2



### Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

| Compound                | LOQ | Limit | Mass | Status |
|-------------------------|-----|-------|------|--------|
|                         | PPB | PPB   | PPB  |        |
| Abamectin               | 10  | 200   | <LOQ | Pass   |
| Acequinocyl             | 10  | 4000  | <LOQ | Pass   |
| Bifenazate              | 10  | 400   | <LOQ | Pass   |
| Bifenthrin              | 10  | 100   | <LOQ | Pass   |
| Cyfluthrin              | 10  | 2000  | <LOQ | Pass   |
| Cypermethrin            | 10  | 1000  | <LOQ | Pass   |
| Daminozide              | 10  | 800   | <LOQ | Pass   |
| Dimethomorph            | 10  | 2000  | <LOQ | Pass   |
| Etoxazole               | 10  | 400   | <LOQ | Pass   |
| Fenhexamid              | 10  | 1000  | <LOQ | Pass   |
| Flonicamid              | 10  | 1000  | <LOQ | Pass   |
| Fludioxonil             | 10  | 500   | <LOQ | Pass   |
| Imidacloprid            | 10  | 500   | <LOQ | Pass   |
| Myclobutanil            | 10  | 400   | <LOQ | Pass   |
| Pacllobutrazol          | 10  | 400   | <LOQ | Pass   |
| Piperonyl Butoxide      | 10  | 3000  | <LOQ | Pass   |
| Pyrethrins              | 10  | 2000  | <LOQ | Pass   |
| Quintozene              | 10  | 800   | <LOQ | Pass   |
| Spinetoram              | 10  | 1000  | <LOQ | Pass   |
| Spinosad                | 10  | 1000  | <LOQ | Pass   |
| Spirotetramat           | 10  | 1000  | <LOQ | Pass   |
| Thiamethoxam            | 10  | 400   | <LOQ | Pass   |
| Trifloxystrobin         | 10  | 1000  | <LOQ | Pass   |
| Plant Growth Regulators | 10  | 50    | <LOQ | Pass   |

### Microbials

Analyzed by 300.1 Plating/QPCR

Pass

| Quantitative Analysis                | LOQ   | Limit  | Mass  | Status |
|--------------------------------------|-------|--------|-------|--------|
|                                      | CFU/g | CFU/g  | CFU/g |        |
| Aerobic Bacteria                     | 1000  | 100000 | <LOQ  | Pass   |
| Bile-Tolerant Gram-Negative Bacteria | 10    | 1000   | <LOQ  | Pass   |
| Yeast & Mold                         | 10    | 10000  | <LOQ  | Pass   |

| Qualitative Analysis | Detected or Not Detected | Status |
|----------------------|--------------------------|--------|
| E. Coli              | Not Detected             | Pass   |
| Salmonella           | Not Detected             | Pass   |

### Mycotoxins

Analyzed by 300.2 Elisa

Pass

| Mycotoxin    | LOQ | Limit | Mass | Status |
|--------------|-----|-------|------|--------|
|              | PPB | PPB   | PPB  |        |
| Aflatoxins   | 4.0 | 20.0  | <LOQ | Pass   |
| Ochratoxin A | 2.0 | 20.0  | 2.9  | Pass   |

### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

| Element | LOQ | Limit | Mass | Status |
|---------|-----|-------|------|--------|
|         | PPB | PPB   | PPB  |        |
| Arsenic | 48  | 2000  | <LOQ | Pass   |
| Cadmium | 48  | 820   | <LOQ | Pass   |
| Lead    | 48  | 1200  | <LOQ | Pass   |
| Mercury | 48  | 400   | <LOQ | Pass   |

### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

| Compound | LOQ | Limit | Mass | Status |
|----------|-----|-------|------|--------|
|          | PPM | PPM   | PPM  |        |
| Butanes  | 76  | 500   | <LOQ | Pass   |
| Ethanol  | 76  |       | <LOQ | Tested |
| Heptanes | 76  | 500   | <LOQ | Pass   |
| Propane  | 76  | 500   | <LOQ | Pass   |



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